

State of Colorado Oil and Gas Conservation Commission

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OGCC RECEPTION Receive Date: 03/28/2023 Document Number: 403357615

Produced Water Transfer System

The Flowline Report, Form 44, shall be submitted to register, report realignment, report removal from service, provide pre-abandonment notices, or report abandonment of Off-Location Flowlines, Flowline Systems, Produced Water Transfer Systems, or Crude Oil Transfer Lines or Systems as required by the 1100 Series Rules. The Form 44 shall also be submitted to register, report realignment, or report abandonment of Domestic Taps, and to report Grade 1 Gas Leaks from Flowlines per Rules 610 and 906.

Operator Information

OGCC Operator Number: 10793 Contact Person: Greg Wachel Company Name: POLARIS PRODUCTION OPCO LLC Phone: (346) 4443321 Address: 100 GLENBOROUGH DR SUITE 442 Email: gwachel@fortify.energy City: HOUSTON State: TX Zip: 77067 Is the Operator a Tier One member of the Utility Notification Center of Colorado (CO811) that participates in Colorado's One Call notification system? Yes [X] No []

PRODUCED WATER TRANSFER SYSTEM

PRODUCED WATER TRANSFER SYSTEM IDENTIFICATION Facility ID: 478375 Transfer System Name: Snow King 9-32 project flowlines Action Type: As Built Estimated Daily Transfer Volume: 800 barrels Financial Assurance Rule 712 Facility Surety ID: 1158870

PRODUCED WATER TRANSFER SYSTEM REGISTRATION

Planned Construction Date: 10/26/2020 A representative legal location and associated latitude and longitude near the center of the transfer system. County: LINCOLN Qtr Qtr: NWNE Section: 7 Township: 7S Range: 54W Meridian: 6 Latitude: 39.460030 Longitude: -103.482520 GPS Quality Value: 2.8 Type of GPS Quality Value: PDOP Measurement Date: 07/24/2014

PRODUCED WATER TRANSFER LINE AS-BUILT

Date Produced Water Transfer Line was Placed into Service: 03/25/2021 Pipe Description and Testing Type of Fluid Transferred: Produced Water Pipe Material: HDPE Standard Dimension Ratio: (for HDPE pipe only) Max outer Diameter (inches): 3.500 Wall Thickness: 0.500 Weight (lb/ft): 2.03 Grade: Coating: False Pipe Material: Native Materials Burial Depth: 5 Max Anticipated Operating PSI: 80 Testing Pressure: 90 Test Date: 03/25/2021 Description of Corrosion Protection: 1) All lines underground are poly (non-corrosive) 2) Any steel lines are above ground for daily site inspections 3) All water in the system is treated with corrosion inhibitor 4) All above ground steel lines are inside containment.

Description of Integrity Management Program:

Operator will perform annual testing, monthly AVO inspections, and maintain records for the lifecycle or the flowline or until the asset is divested to a different Operator.

Description of the construction method used for public by-ways, road crossings, sensitive wildlife habitats, sensitive areas, and natural and manmade watercourses (i.e., open trench, bored and cased, or bored only), if applicable.

Flowlines constructed using open trenches. None of the flowline are built near any public by-ways, road crossings, sensitive life habitats, sensitive areas, and natural and manmade water courses.

OPERATOR COMMENTS AND SUBMITTAL

Comments

This submittal is in response to Engineering Integrity Group audit. As you are aware, in December of 2022 Polaris Production OpCo, LLC ("Polaris") assumed operatorship of several oil and gas properties in Lincoln County, Colorado formerly operated by D90 Operating, LLC ("D90"). Since that time, Polaris has diligently worked through a backlog of issues with the COGCC on these former D90 properties. Going-forward, it is the intent of Polaris to stay proactively ahead of issues related to COGCC compliance, and to avoid any deferred compliance matters.

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct and complete.

Signed: _____ Date: 03/28/2023 Email: gwachel@fortify.energy

Print Name: Greg Wachel Title: COO

Based on the information provided herein, this Flowline Report complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

Conditions of Approval

COA Type

Description

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Attachment Check List

Att Doc Num

Name

403357616	PRESSURE TEST
403357617	PRODUCED WATER TRANSFER SYSTEM GIS DATA
403357618	PRODUCED WATER TRANSFER SYSTEM GIS SHP
403357619	PRODUCED WATER TRANSFER SYSTEM GIS SHP
403357620	PRODUCED WATER TRANSFER SYSTEM GIS SHP
403357621	PRODUCED WATER TRANSFER SYSTEM GIS SHP
403357622	PRODUCED WATER TRANSFER SYSTEM GIS SHP
403357629	CORRESPONDENCE-DOMESTIC TAP

Total Attach: 8 Files

General Comments

User Group

Comment

Comment Date

		Stamp Upon Approval
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Total: 0 comment(s)